Scott II-27—58,004—4-11-46.

Education and Public Health

(1948) Department.

Ms. SERIES.

G.O. NO. 506 P.H.

14

Dated 19-2-1948.

Closed
Suptt
P&NF

[Despatch Abstract.]

Legislative Council Question No.254(21) regarding malaria control work in South Kanara District-Papers recorded.

SECRETARIAT OF THE MADRAS LEGISLATURE.
(Council Section)
10-4-47.

STARRED QUESTION.

SRI D. MANJAYYA HEGGADE, M.L.C..

EDUCATION AND PUBLIC HEALTH DEPARTMENT.

No.254. Will the Hon'ble the Minister for Public Health be pleased to state:-

(a) whether it is a fact that the Government are aware that the Malarial research work was conducted in Beltangady and neighbouring Villages in Puttur Taluk of South Kanara Dt. by an Officer appointed in this for that purpose some two years ago;

(b) if so what is the result of such investigations;

(c) what steps the Government have taken as regards the anti-malarial work in such places;

(d) if no steps have been taken, why;

(e) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the province, and

(f) if so, whether the Government before to allot the necessary money for anti-malarial work in South Kanara District also?

ESM/10-4-47.

5/

28/4 Sub: Legislative Council question no 254 - Malarial control work in South Kanara Dt.

EDPH II / E1

Memo 31417/47-1. E1-P. II dated 29-4-47

A copy of the Legislative Council question no 254 on the subject cited above is forwarded to the DPH and he is requested to suggest suitable draft answer.

for Secy.

Do the DPH (with a copy of L.C.Qn no 254)

29/4(47)

SECRETARIAT OF THE MADRAS LEGISLATURE.
(Council Section)
10-4-47.

STARRED QUESTION.

SRI S. MANJAYYA HEGGADE, M.L.C.,

EDUCATION AND PUBLIC HEALTH DEPARTMENT.

*Q.No.254. Will the Hon'ble the Minister for Public Health be pleased to state:-

(a) whether it is a fact the Government are aware that the Malarial research work was completed in Bultangady and neighbouring Villages in Puttur Taluk, South Kanara Dt. by an Officer appointed in this for that purpose some two years ago;

(b) if so what is the result of such investigations is;

(c) what steps the Government have taken as regards the anti-malarial work in such places;

(d) if no steps have been taken why;

(e) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the province, and

(f) if so, whether the Government have for that purpose to allot the necessary money for anti-malarial work in South Kanara District also?

EDP.II
61

15
28/4 Sub: Legislative council question no 254 -
Malarial control work in South Kanara Dt.

ESM/28-4-47.

Memo 31417/47-1. EI-P. 4 dated 29-4-47

A copy of the legislative council question no 254 on the subject cited above is forwarded to the DPH and he is requested to suggest suitable draft answers.

29.4.47

Do the DPH (with a copy of L.C.Qn no 254)

28/4(47)

SECRETARIAT OF THE MADRAS LEGISLATURE.
COUNCIL
(~~ASSEMBLY~~ SECTION)

7-5-1947.

EDUCATION AND PUBLIC HEALTH DEPT.

Sri D.Manjayya Heggade, M.L.C

*Q.No.21.

Will the Hon'ble the Minister for Public Health be pleased to state:

(a) whether it is a fact that the Malarial Research Work was completed in the Beltangady and the neighbouring villages in Puttur Taluk, South Kanara district, by ~~some~~ an officer appointed for that purpose, some two years ago;

(b) if so, what the result of such investigation is;

(c) what steps the Government have taken as regards the anti-malarial work in such places;

(d) if no steps have been taken, why;

(e) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the Province; and

(f) if so, whether the Government propose to allot the necessary money for anti-malarial work in South Kanara district also?

Memo 41155/47. 1. E1- P.H dated 19-5-47
Sub: Legislative ~~Assembly~~ Council question No 21— anti. malarial measures in South Kanara Dt.

—x—

A copy of the legislative council question No 21 on the subject cited is forwarded to the D.P.H and he is requested to suggest a suitable draft answer to the question.

C.F. 22.

Public Health

Department | Received | Registered

From (Name) Rao Bahadur Dr.R.M.Mathew, D.P.H., D.T.M.& H., M.R.C.P.,

Designation Director of Public Health,

Station Madras.

To

The Secretary to Government,
Education and Public Health Dept.,
Madras.

GOVERNMENT SECRETARIAT TO GOVERNMENT
19 MAY 1947
7
1947
EDUCATION AND PUBLIC HEALTH DEPARTMENT

Enclosures:

No. 27763-1 Mal. dated 16th May, 1947.

Sir,

Ref:- Government Memorandum No. 31417/47-1 E.& P.H., dated 29th April 1947.

Sub:- LEGISLATIVE COUNCIL QUESTION NO. 254 - Malaria control work in South Kanara District.

I forward herewith suitable draft answers to the Legislative Council question No.254 referred to above.

In this connection, I would like to mention that full information on the subject has already been furnished to Government in this office letters No. 30624-2-Mal dated 21st June 1946 and No. 5489-1 Mal. dated 13.9.46. Necessary investigation in connection with malaria in Puttur taluk has been completed and proposals for its control have been submitted to Government. Control measures will be started as soon as the scheme is sanctioned.

A short note on the results of the Malaria investigation done in Puttur taluk and a statement giving the list of antimalaria schemes in the Province classified according to the authorities sharing the financial burden is also appended to help answering any supplementary questions.

for Director of Public Health, Madras.

17-5-47

Draft answers to Legislative Council question No.254 - Malaria control work in South Kanara District.

(a) Yes. A malaria investigation unit was deputed to work in Puttur taluk for about 16 months and the investigation was completed by March 1946.

(b) Information as to the degree and extent of malarial endemicity in different parts of Puttur taluk has been gathered and spleen rates and parasite rates have been estimated. The species of anopheline mosquitoes responsible for malaria transmission in different areas have been ascertained and their breeding habits studied. Necessary data for carrying out malaria control measures have been collected. These investigations have established that malaria is highly endemic in many of the villages in Puttur taluk and more so near the foot-hill regions, the malaria transmission season is from January to June and the vector species are Anopheles culicifacies and Anopheles fluviatilis.

pto.

(c) and (d): Proposals for antimalaria work are under consideration of Government.

(e) Yes.

(f) (May be furnished in the Secretariat.)

K. S. Krishnaswami 17.5.49
for Director of Public Health, Madras.

1. A SHORT NOTE GIVING THE GIST OF THE RESULTS OF INVESTIGATION OF THE BELTANGADI UNIT.

January to June is the period of maximum incidence of Malaria. Full-scale control measures are therefore necessary during the period. Only limited measures are necessary for certain periods from July to December.

The types of breeding places are:

Rivers and streams,
Soopages,
River-bed pools,
Field channels and
Contour drains and tanks.

The two vector species of mosquitoes that have been incriminated are:-

A. culicifacies in Beltangadi area and
A. fluviatilis in Dharmastala area.

The spleen and parasite rates of certain typical areas are:-

	Spleen rate. %	Parasite rate.
Beltangadi area.	17.	5
Guruvankarai area.	19.	2
Laila area.	31	12
Dharmastala area.	38	11
Uppinangadi.	12	-
Kokkada.	70	-
Bangadi.	65	-
Charmadi.	72.	-
Mundaje.	64.	-
Ujre.	13.	-
Puttur	8.	-

The main control measures are:-

(i) Adult spraying of houses with DDT or Pyrethrum
(ii) Paris-greening, Oiling and other antilarval measures to be restricted to places wherever the population is aggregated and breeding places are limited.
(iii) Intensification of quinine distribution and also distribution of newer synthetic drugs like Paludrine.
(iv) Instructions to the people in personal prophylaxis.

II

The following antimalaria schemes are in operation in the Province.-

A. Schemes financed entirely by Government.-

(i) A. Sundaicus Scheme (North Vizagapatam).
(ii) Krishnadevipeta and Extension schemes (S. Vizag.)
(iii) Chintapalle Scheme (South Vizagapatam).
(iv) Paderu Scheme (Vizag. Agency).
(v) Nugur Scheme (East Godavary Agency).
(vi) Anantapur District (Kadiri Taluk) Scheme.
(vii) North Arcot - Chengam taluk Scheme.
(viii) Nellore District Scheme.
(ix) Cuddapah Municipality Scheme.
(x) Wynaad Colonisation Scheme.
(xi) Araku Valley Scheme.
(xii) Tungabadra Project Scheme.
(xiii) Ramapadasagar Project Scheme.
(xiv) Polavaram investigation centre with four sub-stations (West and East Godavari Dists.)
(xv) Machkand Hydro-Electric Scheme.

B. Schemes in which Government share a portion of the expenses.-

Salem District: Harur taluk Comprehensive Scheme.	-	½ contribution from ½ Dist. Board.
Guntur District Board Scheme.	-	1/3rd Government grant.
Chittoor District Board Scheme.	-	-do-
Coimbatore District Scheme (not yet started).	-	-do-
Kurnool Municipality.	-	-do-

K. S. Krishnaswami Iyer
for Director of Public Health, Madras. 17.5.47

prs/16.

17/5/47

£ Lb 19/6

E+P.H
E1.

L.C. question no 254 (21).

question	Draft answer.
a) Whether it is a fact that the malarial Research work was completed in the Beltangadi and the neighbouring villages in Puttur Taluk, South Kanara Dt by an officer appointed for that purpose, some two years ago.	Yes. A malaria investigation unit ~~was~~ deputed to work in Puttur Taluk ~~for~~ for about 18 months ~~in 1945-46~~ completed the investigation work by March 1946.
b) if so, what the result of such investigation is	Information as to the degree and extent of malaria endemicity in the area has been gathered. Necessary data for carrying out malaria control measures have been collected.
c) What steps the Govt have taken as regards the anti malarial work in ~~those parts of the Province~~ such places,	Proposals for malaria control work are under the Consideration of Govt
d) if no steps have been taken, why,	
e) whether it is a fact that the Govt have allotted money for anti malarial work in other parts of the Province.	yes.
f) if so, whether the Govt propose to allot the necessary money for anti malarial work in South Kanara Dt also.	Proposals in this regard are under the consideration of Govt

21/5/47

To the Secy of the Madras legislature

Pub (Elec)

P. Hus 31417/47-2-E1PH
18.6.47

Legislative Council Question No.254(21)-Starred.

Shri D. HANUMAYYA HEGGADE, M.L.A.

Will the Hon'ble the Minister for Public Health be pleased to state:-

(a) whether it is a fact that the Malarial Research Work was completed in the Beltangady and the neighbouring villages in Puttur Taluk, South Kanara District by an officer appointed for that purpose, some two years ago;

(b) if so, what the result of such investigation is;

(c) what steps the Government have taken as regards the anti-malarial work in such places;

(d) if no steps have been taken, why;

(e) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the Province;

(f) if so, whether the Government propose to allot the necessary money for anti-malarial work in South Kanara District also.

Education and P.H. Department.

ANSWER.

(a) Yes. A malaria investigation unit deputed to work in the Puttur Taluk for about 16 months, completed the investigation work by March 1946.

(b) Information as to the degree and extent of malaria endemicity in the area has been gathered and necessary data for carrying out malaria control measures have been collected.

(c) and (d)

Proposals for malaria control work are under the consideration of Government.

(e) Yes.

(f) Proposals in this regard are under the consideration of Government.

Joint Secretary to Government.

To

The Secretary, Madras Legislature (Council Section).
The Public (Elections) Department.

The above answer has been approved by
The Hon'ble Mr. A.B. Shetty.

Edn. & P.H.U.O.No.31417/47-2 El P.H.
dated 18th June 1947.

MT/

*40 *Q.*—SRI D. MANJAYA HEGDE. Will the Hon. the Minister for Public Health be pleased to state—

(*a*) whether it is a fact that the malarial research work was completed in the Beltangady and the neighbouring villages in Puttur taluk, South Kanara district, by an officer appointed for that purpose, some two years ago;

(*b*) if so, what the result of such investigation is;

(*c*) what steps the Government have taken as regards the anti-malarial work in such places;

(*d*) if no steps have been taken, why;

(*e*) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the Province; and

(*f*) if so, whether the Government propose to allot the necessary money for anti-malarial work in South Kanara district also?

C—3

[19th September 1947

THE HON. SRI K. MADHAVA MENON :—" (*a*) Yes. A malaria investigation unit deputed to work in the Puttur taluk for about 16 months, completed the investigation work by March 1946.

(*b*) Information as to the degree and extent of malaria endemicity in the area has been gathered and necessary data for carrying out malaria control measures have been collected.

(*c*) & (*d*) Proposals for malaria control work are under the consideration of the Government.

(*e*) Yes.

(*f*) Proposals in this regard are under the consideration of the Government."

SRI R. SURYANARAYANA RAO :—" Do the Government propose to undertake anti-malarial work as they are doing in other parts of the Province? "

THE HON. SRI K. MADHAVA MENON :—" Yes, Sir."

Madras Legis. No. II-3—1,006—23-12-38.

SECRETARIAT OF THE MADRAS LEGISLATURE,

Fort St. George, dated the 13-5- 1947.

4155

QUESTION No. 21 for the meeting of the Legislative Council

~~to be held on the~~ 193—.

Two copies of this question are forwarded to the Edn. and P.H. Department.

The question has been admitted.

13/5.

13/5

13/5

To

The Edn. and P.H. Department.

No 3651/47-2 M1.
13-5-47

13/5

SECRETARIAT OF THE MADRAS LEGISLATURE:
COUNCIL
(ASSEMBLY SECTION)

7-5-1947.

Starred QN.

EDUCATION AND PUBLIC HEALTH DEPT.

Sri D.Manjayya Hoggado, M.L.C.

*Q.No.21.

Will the Hon'ble the Minister for Public Health be pleased to state:

(a) whether it is a fact that the Malarial Research Work was completed in the Beltangady and the neighbouring villages in Puttur Taluk South Kanara district, by ~~some~~ an officer appointed for that purpose, some two years ago;

(b) if so, what the result of such investigation is;

(c) what steps the Government have taken as regards the anti-malarial work in such places;

(d) if no steps have been taken, why;

(e) whether it is a fact that the Government have allotted money for anti-malarial work in other parts of the Province; and

(f) if so, whether the Government propose to allot the necessary money for anti-malarial work in South Kanara district also?

JOINT SECRETARY TO GOVERNMENT
2 MAY 47
EDUCATION AND PUBLIC HEALTH DEPARTMENT

E&PH
Ex.

The question is Starred.

The D.P.H has been requested to suggest a suitable draft answers to the question. An advance copy of the question may be ~~sent~~ circulated to H&I(PH) for perusal

SECRETARY, EDUCATION AND P.H. DEPT.
3 MAY 1947
GOVERNMENT OF MADRAS

3/5/47
1.5.47

2/5
H&I(P.

SPECIAL.

Secretariat of the Madras
Legislature.

U.C.No. 3042-1 M.L. dated 17-4-47.

As at present arranged, the meeting of the assembly will continue up to 25-4-47 and the present ~~xxxx~~ session of the Assembly is ~~xx~~ likely to be ~~xxxxx~~ prorogued after that date. The Hon'ble the Speaker desires that as far as possible questions should not lapse unanswered. The Departments of the Secretariat are therefore requested to expedite ~~xxxx~~ the answers to all questions pending with them. Their attention is drawn in this connection to Rule 30 of the Assembly Rules by which it is open to the Hon'ble the Speaker to enter in the list of questions for a day any questions of which notice has been given not less than seven days previously unless he has granted extension of time for answer.

D.K.V.RAGHAVA VARMA
Secretary,
Legislative Assembly.

To all the Departments of Secretariate.

Forwarded/By Order (Sd)
Superintendent.

E & P.H.(G.1)

A copy each of this may be given to all sections for necessary action.

Forwarded/By Order.

SUPERINTENDENT.

Please see the no note from the Secretariat of the Madras Legislature. It will be seen from it that the meeting of the ~~legislature~~ Assembly will be prorogued after 25-4-47. The legislative Assembly and Council questions which are yet to be answered will lapse. There are two questions in this section which are yet to be answered. For orders whether they may lodged and taken up later on if fresh notices are given

25/4/47 26/4/47

1) question no 1121 Regarding malaria control [illegible]

2) no 254 (put up below).

[illegible]

Sir,

Sue is done.

26/4/47

E1

Madras Legis. No. II-3—1,008—23-12-38.

SECRETARIAT OF THE MADRAS LEGISLATURE,

Fort St. George, dated the 23/4/ 1947.

QUESTION No. 254 for the next meeting of the Legislative Council to be held on the — — 193 .

Two copies of this question are forwarded to the Edn. and P. H. Department.

The question has been admitted.

23/4 23/4

23/4

To

The Edn. and P. H. Department.

U.O. 3237/47—1 MI.

23/4/47

S 24/4

Ed P. H
E1

Legislative council qn no 254.

The question is starred. The D.P.H has been asked separately to suggest suitable draft answer to the question the file may be sent to H.M. (P.H) for perusal of the ~~advance copy of~~ the question in advance.

Has such a cl been forwarded. And with such a question Lapse? Vide both the Hon. Rules for the Where a question

25 IV 47

28/4/47

28/4/47

Submitted.

As's query on p 3 ante. The meeting of the council has been prorogued and the Le. question No 254 has ~~ceased~~ lapsed. However with reference to As's orders on p 2 ante and on p 1 cf, the D. P. H was asked to suggest a suitable draft answer. In the meanwhile the ~~Hon'ble Member~~ H.L.C has given a fresh notice and an advance copy of the q'n No 21 (same as ours No 254) has been circulated to HM (P.H) for perusal. The D.P. H has now submitted his reply to the Memo at page 1 cf. A draft answer to the Le question 254 (21) ~~has been~~ is submitted below for approval. The file may be circulated to HM (PH) for approval of the draft answer.

21/5/47

21/5/47

18/6

18 JUN 1947

SECRETARY, EDN. AGRI. & P. H. DEPT. GOVERNMENT OF MADRAS

HM (P.H)

18/6/47

The legislative council question 254(21) has been answered — Vide page 13 cf bottom. This may be kept till the receipt of the Council's proceedings

23/6/47

18 JUN 1947

JOINT SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPARTMENT

J. 24-9-47

Please see the copy of the Legislative council's proceedings at page 15 cf. No supplementary question has been put so far. The papers may be "Recorded"

19/2 Abstract

Order 506 ms PH 19/2/48

Legislative Council question no 254(21) regarding malaria control work in South Kanara Dt. Papers recorded.

18/2/48

18/2/48